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RAW SEQUENCE LISTING
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Application Serial Number: _10 591,347_

Source: _IFWP_

Date Processed by STIC: _9/18/06_

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Revised 01/10/06

IFWP

RAW SEQUENCE LISTING   DATE: 09/18/2006
PATENT APPLICATION: US/10/591,347   TIME: 15:29:47

            Input Set : A:\pto.da.txt
            Output Set: N:\CRF4\09182006\J591347.raw

    4 <110> APPLICANT: Velculescu, Victor
    5   Kinzler, Kenneth
    6   Vogelstein, Bert
    7   Samuels, Yardena
   10 <120> TITLE OF INVENTION: MUTATIONS OF THE PIK3CA GENE IN HUMAN
   11   CANCERS
   13 <130> FILE REFERENCE: 001107.00617
C--> 15 <140> CURRENT APPLICATION NUMBER: US/10/591,347
C--> 15 <141> CURRENT FILING DATE: 2006-08-31
   15 <150> PRIOR APPLICATION NUMBER: PCT/US2005/05193
   16 <151> PRIOR FILING DATE: 2005-02-18
   18 <150> PRIOR APPLICATION NUMBER: 60/548886
   19 <151> PRIOR FILING DATE: 2004-03-02
   21 <160> NUMBER OF SEQ ID NOS: 487
   23 <170> SOFTWARE: FastSEQ for Windows Version 4.0

[Handwritten annotations: "Does Not Comply / Corrected Diskette Needed (pg. 1-2)"]

ERRORED SEQUENCES

[Handwritten annotations: "No "t's" are allowed in a RNA sequence." / "Pls use "u" instead of "t"." / "Same errors"]

   89 <210> SEQ ID NO: 2
   90 <211> LENGTH: 3424
   91 <212> TYPE: RNA
   92 <213> ORGANISM: Homo sapiens
   94 <400> SEQUENCE: 2
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E--> 97 gtcagggagg ctacattagt aactttaaag catgaactat ttaaagaagc aagaaaatac   180
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E--> 102 caggacttcc gaagaaatat tcttaatgtt tgtaaagaag ctgtggatct tagggatctt   480
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E--> 107 gaacaattaa aactctgtgt tttagaatat caggggcaagt acattttaaa agtgtgtgga   780
E--> 108 tgtgatgaat acttcctaga aaaatatcct ctgagtcagt ataagtatat aagaagctgt   840
E--> 109 ataatgcttg ggaggatgcc caatttgaag atgatggcta aagaaagcct ttattctcaa   900
E--> 110 ctgccaatgg actgttttac aatgccatct tattccagac gcatttccac agctacacca   960
E--> 111 tatatgaatg gagaaacatc tacaaaatcc ctttgggtta taaatagagc actcagaata 1020
E--> 112 aaaattcttt gtgcaaccta cgtgaatcta aatattcgag acattgacaa gatttatgtt 1080
E--> 113 cgaacaggta tctaccatgg aggagaaccc ttatgtgaca atgtgaacac tcaaagagta 1140

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E--> 117 gtatctggaa aaatggcttt gaatctttgg ccagtacctc atggattaga agatttgctg  1380
E--> 118 aaccctattg gtgttactgg atcaaatcca aataaagaaa ctccatgctt agagttggag  1440
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E--> 131 gacattctca acaggagag gaaggatgaa acacaaaagg tacagatgaa gttttttagtt  2220
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E--> 133 cctgctcatc aactaggaaa cctcaggctt aaagagtgtc gaattatgtc ttctgcaaaa  2340
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E--> 147 gagtatttca tgaaacaaat gaatgatgca catcatggtg gctggacaac aaaaatggat  3180
E--> 148 tggatcttcc acacaattaa acagcatgca ttgaactgaa agataactga gaaaatgaaa  3240
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E--> 150 taggaattgc acaatccatg aacagcatta gatttacagc aagaacagaa ataaaatact  3360
E--> 151 atataattta aataatgtaa acgcaaacag ggtttgatag cacttaaact agttcatttc  3420
     152 aaaa                                                              3424
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VERIFICATION SUMMARY   DATE: 09/18/2006
PATENT APPLICATION: **US/10/591,347**   TIME: 15:29:48

Input Set : **A:\pto.da.txt**
Output Set: **N:\CRF4\09182006\J591347.raw**

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L:15 M:271 C: Current Filing Date differs, Replaced Current Filing Date
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VERIFICATION SUMMARY   DATE: 09/18/2006
PATENT APPLICATION: US/10/591,347   TIME: 15:29:48

Input Set : A:\pto.da.txt
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